

Amendments to the Specification:

Please replace paragraph [0004] with the following replacement paragraph:

[0004] According to ~~an example~~ one embodiment of the present invention is disclosure, a heat exchanger ~~that includes~~ comprises a first plate and a second plate joined about a periphery thereof to the first plate, the first plate and second plate having substantially planar spaced apart central portions defining a fluid flow chamber therebetween having an inlet opening, an outlet opening and spaced apart first and second ends. A flow circuiting barrier in the flow chamber extends from substantially the first end of the fluid flow chamber to a barrier termination location that is spaced apart from the second end of the fluid flow chamber, the barrier dividing the fluid chamber into first and second flow regions in flow communication with each other between the barrier termination location and the second end of the fluid flow chamber. A turbulizer having rows of fluid flow augmenting convolutions is located in the first and second flow regions and includes portions defining a notch area therebetween, at least part of the notch area being between the barrier termination location and the second end. The notch area provides a turbulizer free area in the fluid chamber between the barrier termination location and the second end.

Please replace paragraph [0006] with the following replacement paragraph:

[0006] According to still another example of the invention is a multi-pass heat exchanger including first and second plates forming a fluid chamber therebetween having an inlet opening and an outlet opening, and a turbulizer plate having rows of fluid flow augmenting convolutions in the fluid chamber, the turbulizer plate including at least one barrier dividing the fluid chamber into first and second pass regions such that fluid flowing in the fluid chamber flows around an end of the barrier when flowing from the first pass region to the second pass ~~regions~~ region,

the turbulizer plate having portions defining a notch area therebetween for fluid to pass through when flowing in the fluid chamber around the end of the barrier from the first pass region to the second pass region. The notch area provides a turbulizer free area in the fluid chamber between the end of the barrier and an end of the fluid chamber.